

FILED UNDER 35 U.S.C. 371

PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

APPLICATION NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
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(FACE)

NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED		
ISSUE FEE		DRAWING		
Amount Due	Date Paid	Total Claims	Print Claim for O.G	
		Sheets Drwg.		Figs.Drwg.
				Print Fig.
		Primary Examiner		
		Application Examiner		
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE		
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UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)
BAC, Paralegal

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U. S. Application No. 10/533477

International Application Number: PCT/ US03/34668 International Filing Date: 10-31-03

Application Filed by 30 Month: ✓ Yes _____ No _____ Language: English

Copy in International Application: yes ✓ no _____ Translation: yes _____ no _____ Defective: _____ Yes

371 Filing Fees ✓ paid _____ Insufficient Meet Article 33 Requirement: _____ Yes _____ No & why not _____

Original claims: 1-20 Added Claims: _____ Total Claims: 20 Chargeable 20 Independent 5 multiple N

Claims Cancelled via Article 34 & /or Pre-Amendt _____ Claims added via Article 34 _____

Total Number of Drawing Sheets: _____ Foreign Text: _____

Oath/Declaration: yes ✓ no _____ signed ✓ unsigned _____ defective _____ Date Satisfied: 4-29-05

PCT/RO/101/Request Form Declaration: yes: _____ signed _____ Unsigned

Small Entity: _____ Yes Small Entity Statement _____ Assertion by filing fee paid _____ Large Entity: ✓

1st Submission: Biochemical Seq. Diskette: yes _____ no X entered & date _____ not entered & date _____

2nd Submission: Biochemical Seq. Diskette: yes _____ no _____ entered & date _____ not entered & date _____

Biochemical Seq. Listing: yes _____ no X statement _____ yes X no other submission date(s): _____

Biochemical Diskette/Listing not needed: _____

Copy of ISR: _____ with references _____ without references _____ Non-Establishment of ISR PCT/ISA/203 _____

Article 19 Amendment: _____ entered _____ not entered _____ Replaced by Article 34 Amendment _____

Copy of IPER: _____ without Annexes: _____ with Annexes: _____ Annexes entered _____ Annexes not entered

Reason Annexes have not been entered: _____

Preliminary Amendment(s): yes ✓ not entered _____ & Why _____ Other Amendment dates: _____

IDS: ✓ yes ✓ with references _____ without references _____ Other IDS Dates: _____

Request for Immediate Examination: yes ✓ no _____ Other Early Processing Date: _____

Substitute Specification: yes _____ no _____

Assignment: yes _____ no _____ Date filed: _____ Assignment for PG Pub: yes _____ No _____ Date filed: _____

Power of Attorney ✓ Application Data Sheet _____ Priority Document(s): yes ✓

Application Size: 23 Spec. 3 Claims 1 Abstract _____ Drawings _____ Seq. List. _____ Seq. RF _____ Total: 27

Application Fees: owed/paid

Declaration ✓ Claims _____ Multiple _____ Translation _____ Extension _____ Petition _____ Application size _____

Date of 35 USC Receipt of Request: NEW G PCT/ATO 29 APR 2005

Date Completion USC 371 Requirements: 11

Notice of Missing Requirements: _____

371 Formalities Letter: (Sequence) 922-11-K-05922 Response _____ or (Fees Owed) 923 923-Response _____

Notice of Defective Response: _____ Defective Response Reply _____

Notice of Acceptance: _____

Notice of Abandonment: _____ Petition to Revive: _____ Petition 1.47: _____